Electronic Acknowledgement Receipt			
EFS ID:	6625866		
Application Number:	10781951		
International Application Number:			
Confirmation Number:	4445		
Title of Invention:	Transmit diversity and spatial spreading for an OFDM-based multi-antenna communication system		
First Named Inventor/Applicant Name:	J. Rodney Walton		
Customer Number:	23696		
Filer:	Ross L Franks/Leeanne Lawlor		
Filer Authorized By:	Ross L Franks		
Attorney Docket Number:	040235		
Receipt Date:	14-DEC-2009		
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Submitted with Payment	yes
Payment Type	Deposit Account
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS)	040235_SIDS_12-09.pdf	608306	no	4
	Filed (SB/08)		49bcc963e929e8e6b6c39264b9lf578e6105 0cc1		
Warnings:					

warnings:

Information:					
,	Fee Worksheet (PTO-875)	fee-info.pdf	30212	no	2
	rec volumeer (10 0/3)	ice illopa	96575fa1e987e4c33ca5058947d31d42b26 d3103		-

Warnings:

Information:

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

# New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.